

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Paul Taylor Martin

Application No.: 10/551,619

Filed: September 30, 2005

For: **AMYLOID-SPECIFIC PEPTIDES AND
USES THEREOF**

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) By: _____

) 
) Kim A. Cabello

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, a copy of the listed U.S. patent application publication is not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

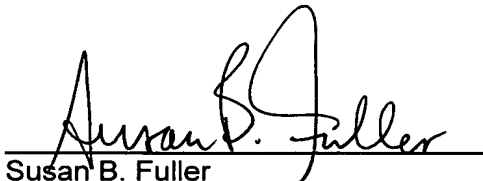
To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date May 9, 2006

By:


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FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/551,619
				Filing Date	September 30, 2005
				First Named Inventor	Paul Taylor Martin
Sheet	1	of	1	Examiner Name	
				Attorney Docket Number	1034123-000167

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	US2002/018674			

FOREIGN PATENT DOCUMENTS											
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec

NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Bajaj et al. "Ultra-Rare-Event Detection Performance of a Custom Scanning Cytometer on a Model Preparation of Fetal nBRCs" <i>Cytometry</i> , (2000).39:285-294.
	Cherny et al. "Treatment with a Copper-Zinc Chelator Markedly and Rapidly Inhibits β -Amyloid Accumulation in Alzheimer's Disease Transgenic Mice". <i>Neuron</i> , (2001) 30:665-676.
	Kang et al. "The precursor of Alzheimer's disease amyloid A4 protein resembles a cell-surface receptor" <i>Nature</i> , (1987). 325:733-736.
	Kang et al. "Identification of peptides that specifically bind $A\beta_{1-40}$ amyloid in vitro and amyloid plaques in Alzheimer's disease brain using phage display" <i>Neurobiology of Disease</i> , (2003). 14:146-156.
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	Parks et al. "Neurotoxic $A\beta$ peptides increase oxidative stress <i>in vivo</i> through NMDA-receptor and nitric-oxide-synthase mechanisms, and inhibit complex IV activity and induce a mitochondrial permeability transition <i>in vitro</i> " <i>J. Neurochem.</i> , (2001). 76:1050-1060.
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	Selkoe "Alzheimer's Disease: Genes, Proteins, and Therapy" <i>Physiol Rev</i> , (2001). 81:741-766.
	Smith and Scott "Libraries of Peptides and Proteins Displayed on Filamentous Phage" <i>Methods. Enzymol.</i> , (1993). 217:228-257.
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	Tucker et al. "The Plasmid System Is Induced by and Degrades Amyloid- β Aggregates" <i>J. Neurosci.</i> , (2000). 20:3937-3946.
	Watson et al. (1987). <i>In Molecular Biology of the Gene</i> , 4 th ed., The Benjamin/Cummings Publ. Co., p.224.

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.
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